

**Amendments to the Claims:**

Please amend claims 57 and 74 as set forth below.

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of the Claims**

Claims 1-56 (Canceled)

57. (Currently Amended) A substantially purified peptide consisting essentially of an amino acid sequence selected from ~~any one or more~~ the group consisting of SEQ ID NOs: 1 to 26.

58. (Previously Presented) A chimeric polypeptide, comprising a peptide according to claim 57 linked to at least one heterologous polypeptide.

59. (Original) A composition, comprising at least peptide of claim 57 and a pharmaceutically acceptable carrier.

Claims 60-61 (Canceled)

62. (Original) The composition of claim 59, further comprising an immunoadjuvant.

63. (Original) The composition of claim 62, wherein the immunoadjuvant is a cytokine.

64. (Original) The composition of claim 63, wherein the cytokine induces pro-inflammatory activity.

65. (Original) The composition of claim 63, wherein the cytokine induces anti-inflammatory activity.

66. (Original) The composition of claim 62, wherein the immunoadjuvant is selected from the group consisting of Freund's complete adjuvant, Freund's incomplete adjuvant, and alum.

Claims 67-73 (Canceled)

74. (Currently Amended) A composition comprising a pharmaceutically acceptable carrier and one or more peptides species, wherein each peptide species has an amino acid sequence consisting essentially of an amino acid sequence selected from the group consisting of:

QDY YEILGVSKTAE (SEQ ID NO: 1);  
RKAYKRLAMKYHPDR (SEQ ID NO: 2);  
QKRAAYDQYGHAAFEQ (SEQ ID NO: 3);  
QGFFAVQQTCPHCQG (SEQ ID NO: 4);  
SKTLSVKIPGAVD TG (SEQ ID NO: 5);  
GDLYVQVQVKQHPIF (SEQ ID NO: 6);  
YCEVPINFAMAALGG (SEQ ID NO: 7);  
PINFAMAALGGEIEV (SEQ ID NO: 8);  
ASY YEILDVPRSASA (SEQ ID NO: 9);  
KDY YQTLGLARGASD, (SEQ ID NO: 10);  
TTY YDVLGVKPNATQ (SEQ ID NO: 11);  
KKAYRRKALQWHPDK (SEQ ID NO: 12);  
KRAYRRQALRYHPDK (SEQ ID NO: 13);  
KKAYRKLALKYHPDK (SEQ ID NO: 14);  
FRSVSTSTTFVQGRR (SEQ ID NO: 15);  
PGMVQQIQSVCMQCQ (SEQ ID NO: 16);  
GRRITTRIMENGQE (SEQ ID NO: 17);  
QAYEVLSDAKKRELYD (SEQ ID NO: 18);  
EAYEVLSDKHKREIYD (SEQ ID NO: 19);  
SGPFFTFSSSFP GHS (SEQ ID NO: 20);  
DGQLKSVTINGVPDD (SEQ ID NO: 21);  
DLQLAMAYSLSEMEA (SEQ ID NO: 22);  
EDLFMCMDIQLVEAL (SEQ ID NO: 23);  
LCGFQKPISTLDNRT (SEQ ID NO: 24);  
RTIVITSPHGQIVKH (SEQ ID NO: 25); and  
GRLIEFKVNF PENG (SEQ ID NO: 26).